## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20050147251".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/14 14:56
S2	10	(WADA near2 TAEMI).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/14 15:54
S3	24	(FUKUOKA near2 TOSHIO). inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/02/14 15:54
S4	572308	(MATSUSHITA near2 ELECTRIC).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/02/14 15:55
S5	33	S2 or S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/02/14 15:58
S6	4	S5 and (MAC or TEK)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/14 16:02
S7	26573766	@ad<="20030416"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; JBM_TDB	OR .	ON	2008/03/24 10:33
S8	577157	(MATSUSHITA near2 ELECTRIC).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:33

S9	440	S8 and (MAC or TEK)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:33
S10	162	S9 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:34
S11	474	S8 and (MAC or (media adj access adj control))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:34
S12	4	S11 and (TEK or (Traffic adj Encryption adj key))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:35
S13	17002	(TEK or (Traffic adj Encryption adj key))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:41
S14	101289	(MAC or (media adj access adj control))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24
S15	726	S13 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:41
S16	282	S15 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:42
S17	7	S16 and MPEG	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:42

S18	116	(digital adj (bidirectional or (bi near2 directional)) adj communication)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:51
S19	71	S18 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:51
S20	1	S18 and ((downward or (down adj ward)) adj data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:52
S21	6	S18 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:53
S22	41	S15 and ((bidirectional or (bi near2 directional)) adj communication)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:59
S23	6	S22 and MPEG	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 10:59
S24	3	S22 and ((downward or (down adj ward) or downstream or (down adj steam)) adj data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 11:00
S25	7	S24 or S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	08	2008/03/24 11:00
S26	2	S25 not (S12 or S17 or S20 or S21)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 11:01

\$27	1167	(cable adj modem).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	08	2008/03/24 11:06
S30	6	S27 and HITAOHI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 11:08
S31	3	TEK with ((downward or (down adj ward) or downstream or (down adj steam)) adj data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/24 13:22
<b>S3</b> 3	3	("5235644" "5161193" "5099517").pn.	USPAT	OR	ON	2008/03/24 14:04
S34	1	(TEK or (Traffic adj Encryption adj key))same ((downward or (down adj ward)) adj data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 08:24
S38	361	(MAC or (media adj access adj control))same ((downlink or (down adj link)) near2 data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 09:28
S39	21	(ciphering near2 deciphering adj device).ti.	JPO	OR	ON	2008/03/25 10:53
S40	1	S39 and bidirectional	JPO	OR	ON	2008/03/25 10:53
S41	2	("4791669" "5835599").pn.	USPAT	OR	ON	2008/03/25 11:27
S44	299	(MACMM or (MAC adj (management adj message)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 12:57
S45	281	S44 and MAC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 12:57

S47	17	S44 and (TEK or (Traffic adj Encryption adj key))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 12:58
S48	4	S47 and MPEG	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 13:00
S53	8	("4791669" "5835599" "6498808" "20030061623"). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:20
S54	3	"9964952"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 09:06
S56	2	"20030061623".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 10:43
S57	1775	(380/42 380/239 380/255 380/259 380/260 380/269). cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 12:21
958	949	(380/270).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 12:23
S59	1416	(380/277).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 12:23
S60	764	713/150.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 12:23

S61	4708	(713/151 713/160 713/161 713/162 713/189 713/190 725/105 725/111 725/117). ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 12:23
S62	8772	S67 or S58 or S59 or S60 or S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 12:24
S63	26575651	@ad<="20030416"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 12:24
S64	5689	S62 and S63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 12:24
S65	30	S64 and (MACVMM or (MAC adj (management adj message)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 12:25
S66	23	S65 and header	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 12:25

## 4/11/2008 12:26:29 PM

C:\ Documents and Settings\ harmouche\ My Documents\ EAST\ Workspaces\ 10511135.wsp